

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Sanders  Application No.: 10/537,280  Filed: 5/27/2005  Title: Binding Partners for the Thyrotropin Receptor and Uses Thereof  Attorney Docket No.: URQU.P-016	Group Art Unit:  Examiner:
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Assistant Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313

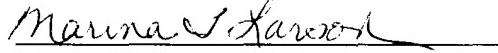
Response to Notification to Comply

Dear Sir:

Responsive to the Notification to Comply mailed November 9, 2005 for the above-captioned application, Applicants have electronically filed a sequence listing for this application. A printed copy of the sequence listing is attached. The undersigned certifies that the printed copy and the electronic copy have the same content. No new matter has been added.

The notification also indicated an additional claim fee of \$400. A credit card authorization to pay this fee is included with this submission.

Respectfully submitted,

  
Marina T. Larson, Ph.D  
Attorney/Agent for Applicant(s)  
Reg. No. 32038

(970) 468 6600

URQUP16\_seq.txt  
SEQUENCE LISTING

<110> Sanders, Jane  
Furmaniak, Jadwiga  
Smith, Bernard Rees  
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<140> US 10/537,260  
<141> 2003-11-28  
  
<150> PCT/GB2003/005171  
<151> 2003-11-28  
  
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Gly Arg Ile Asp Pro Thr Asp Ser Tyr Thr Asn Tyr Ser Pro Ser Phe  
50 55 60

Lys Gly His Val Thr Val Ser Ala Asp Lys Ser Ile Asn Thr Ala Tyr  
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Leu Gln Trp Ser Ser Leu Lys Ala Ser Asp Thr Gly Met Tyr Tyr Cys  
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Gly Arg Ile Asp Pro Thr Asp Ser Tyr Thr Asn Tyr Ser Pro Ser Phe  
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Ala Arg Leu Glu Pro Gly Tyr Ser Ser Thr Trp Ser Val Asn Trp Gly  
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Ile Tyr Tyr Asp Asp Gln Leu Pro Ser Gly Val Ser Asp Arg Phe Ser  
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35 40 45

Gly Glu Ile Asp Pro Ser Asp Ser Tyr Thr Asn Tyr Asn Gln Lys Phe  
50 55 60

Lys Gly Lys Ala Thr Leu Thr Val Asp Lys Ser Ser Ser Thr Ala Tyr  
65 70 75 80

Met His Leu Ser Ser Leu Thr Ser Glu Asp Ser Ala Val Tyr Tyr Cys  
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Ser Arg Asn Tyr Gly Ser Gly Tyr Tyr Phe Asp Tyr Trp Gly Gln Gly  
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Thr Thr Leu Thr Val Ser Ser  
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20 25 30

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35 40 45

Gly Glu Ile Asp Pro Ser Asp Ser Tyr Thr Asn Tyr Asn Gln Lys Phe  
50 55 60

Lys Gly Lys Ala Thr Leu Thr Val Asp Lys Ser Ser Ser Thr Ala Tyr  
65 70 75 80

Met His Leu Ser Ser Leu Thr Ser Glu Asp Ser Ala Val Tyr Tyr Cys  
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35 40 45

Asp Thr Ser Lys Leu Ala Ser Gly Val Pro Ala Arg Phe Ser Gly Ser  
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Gly Ser Gly Thr Ser Tyr Ser Leu Thr Ile Ser Ser Met Glu Thr Glu  
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His Trp Tyr Gln Gln Lys Ser Gly Thr Ser Pro Lys Arg Trp Ile Tyr  
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Asp Thr Ser Lys Leu Ala Ser Gly Val Pro Ala Arg Phe Ser Gly Ser  
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Gly Ser Gly Thr Ser Tyr Ser Leu Thr Ile Ser Ser Met Glu Thr Glu  
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